

FIG. 1

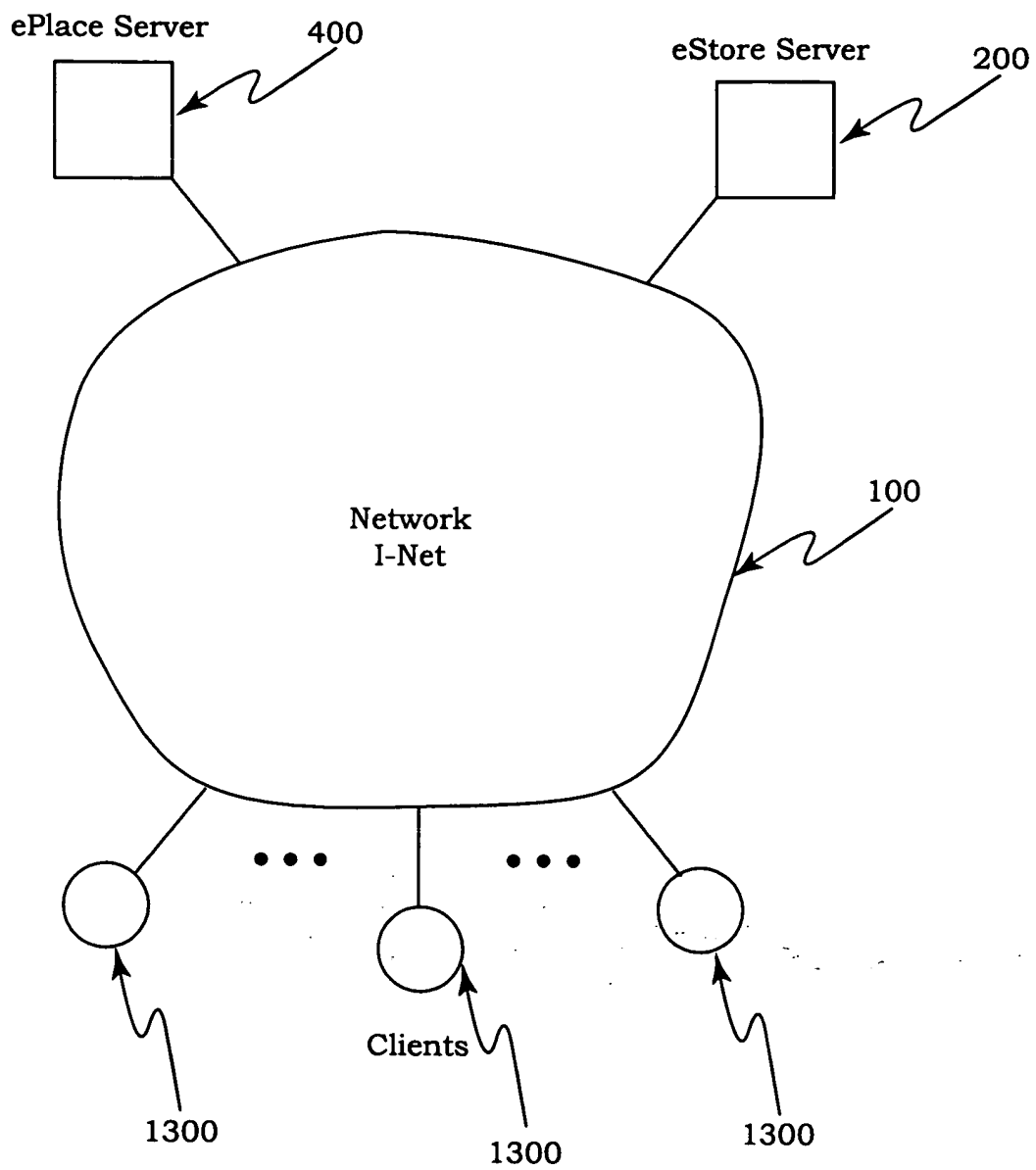
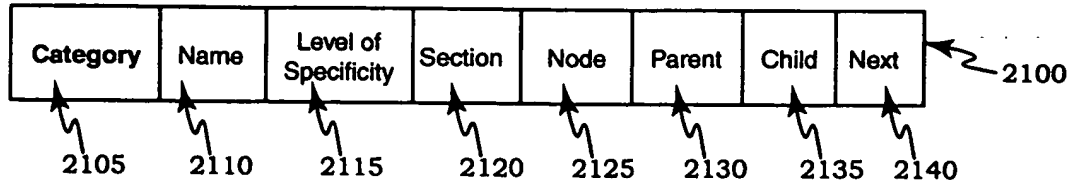
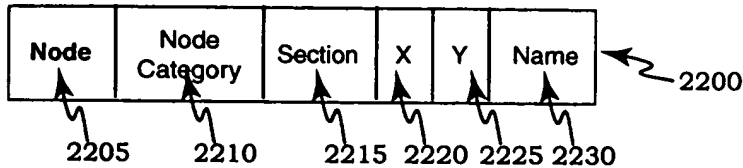


Figure 1

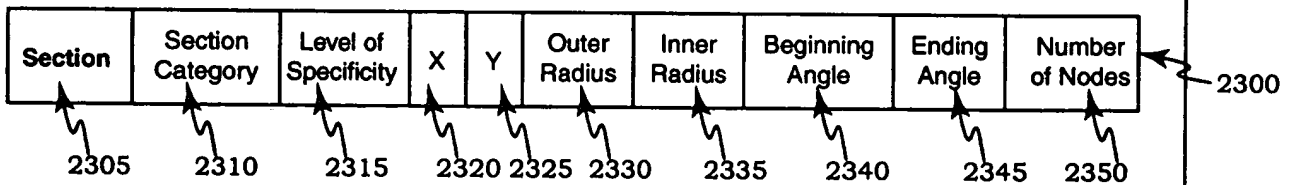
Category Data Structure



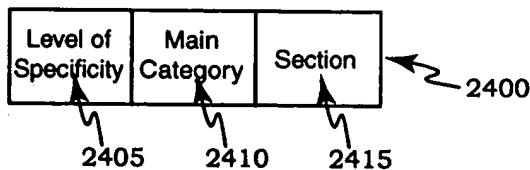
Node Data Structure



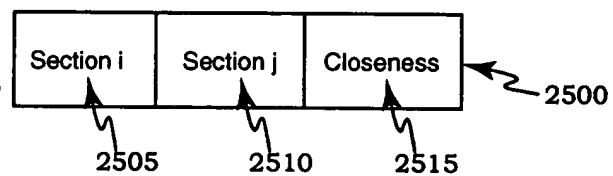
Section Data Structure



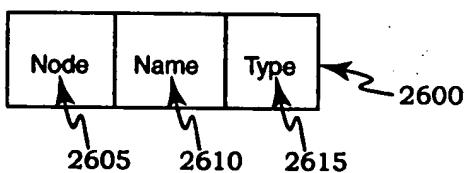
District Data Structure



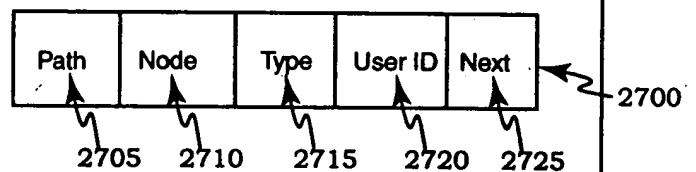
Section Closeness Data Structure



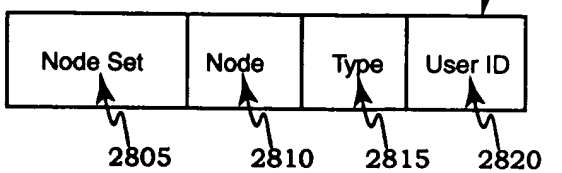
Landmark Data Structure



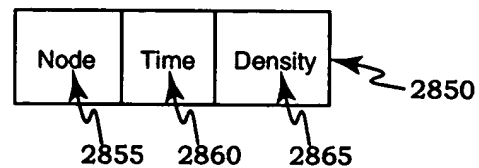
Path Data Structure



Node Set Data Structure



Crowd Data Structure



Activity Data Structure

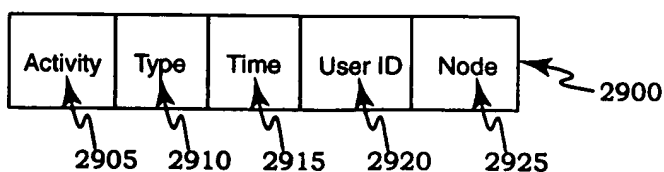


Figure 2

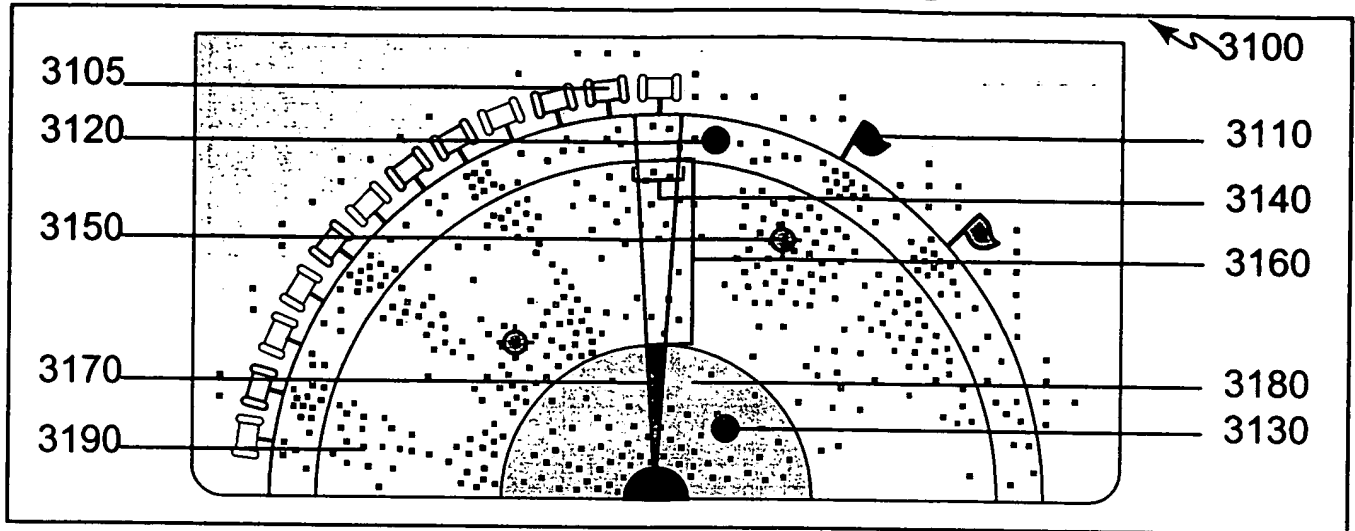


Figure 3A

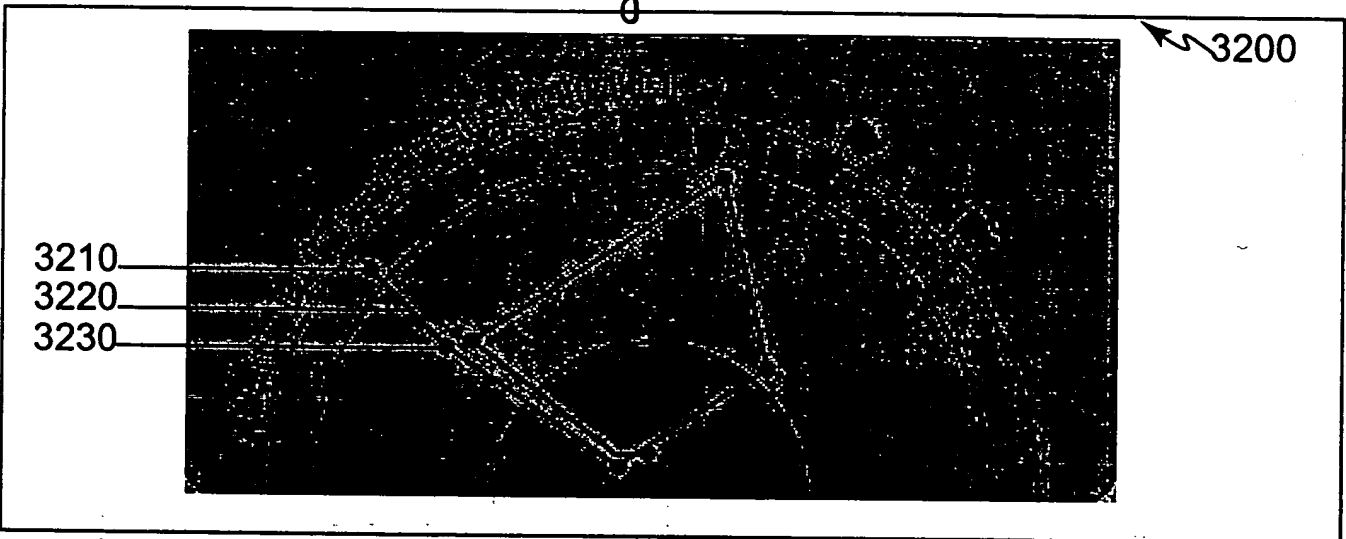


Figure 3B

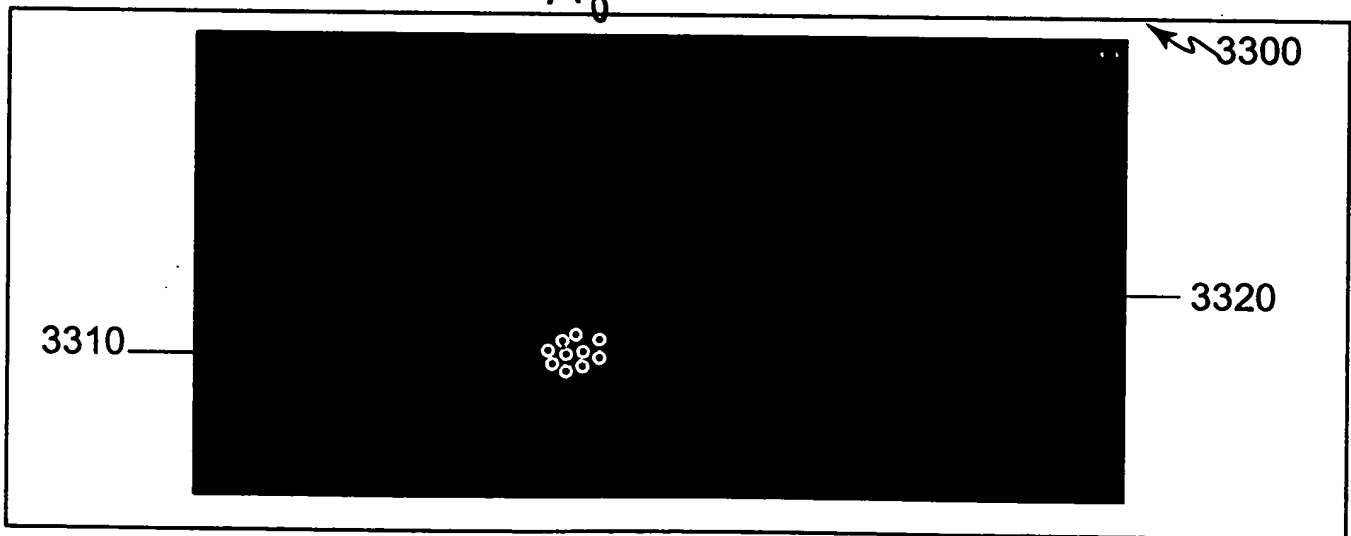


Figure 3C

Figure 3 GUI Elements

Figure 3

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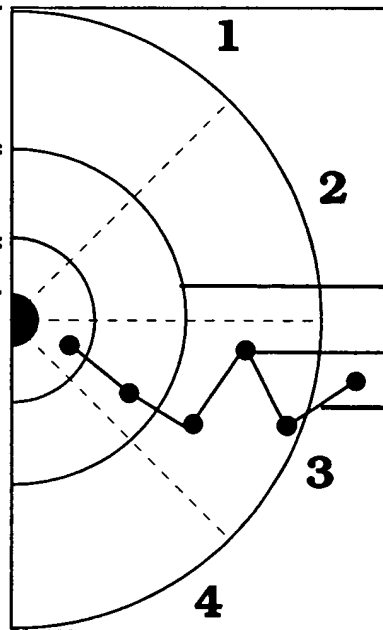
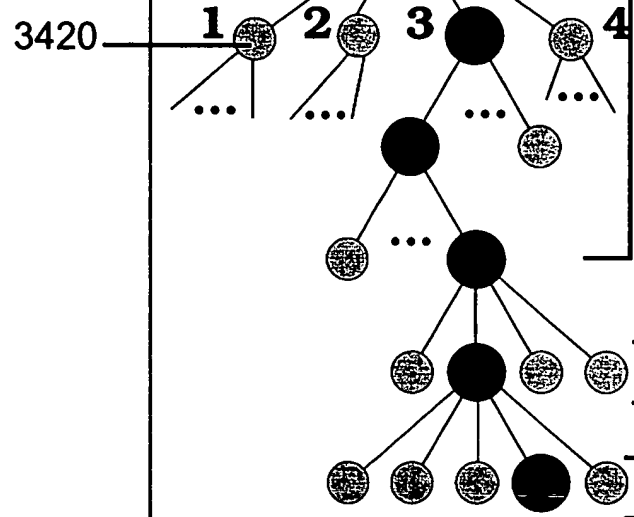


Figure 3D

Figure 3 GUI Elements

ePlace Server

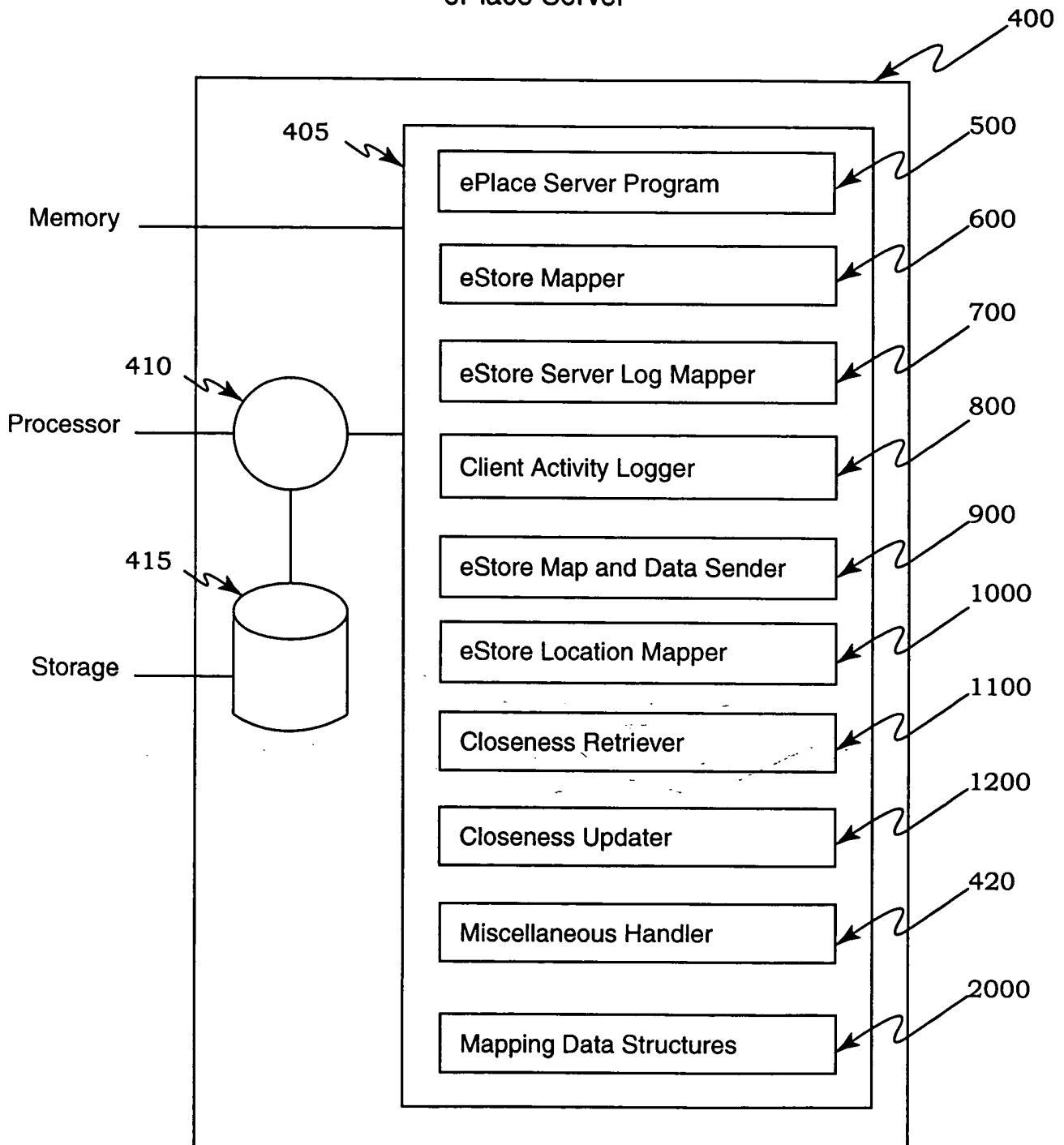


Figure 4

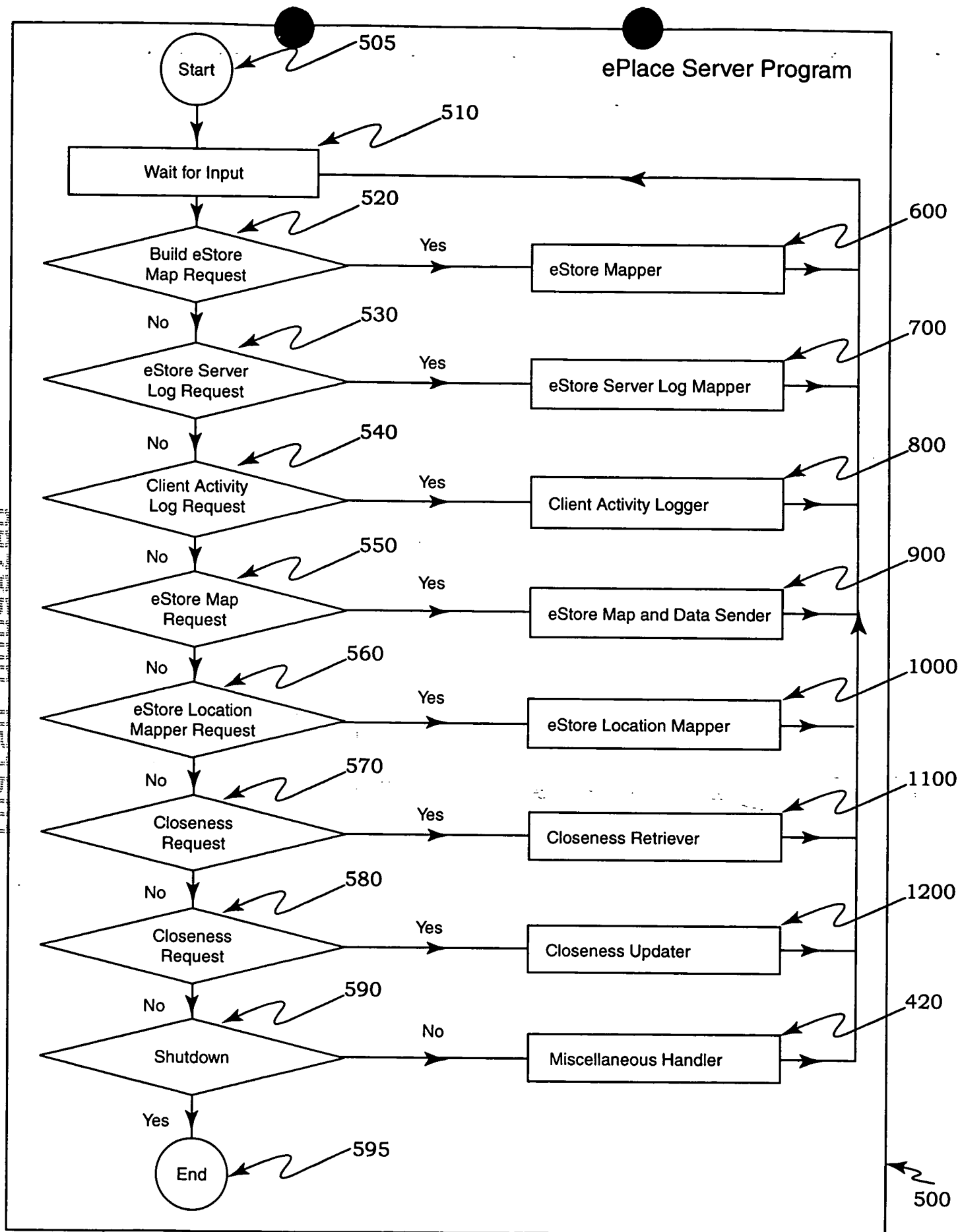
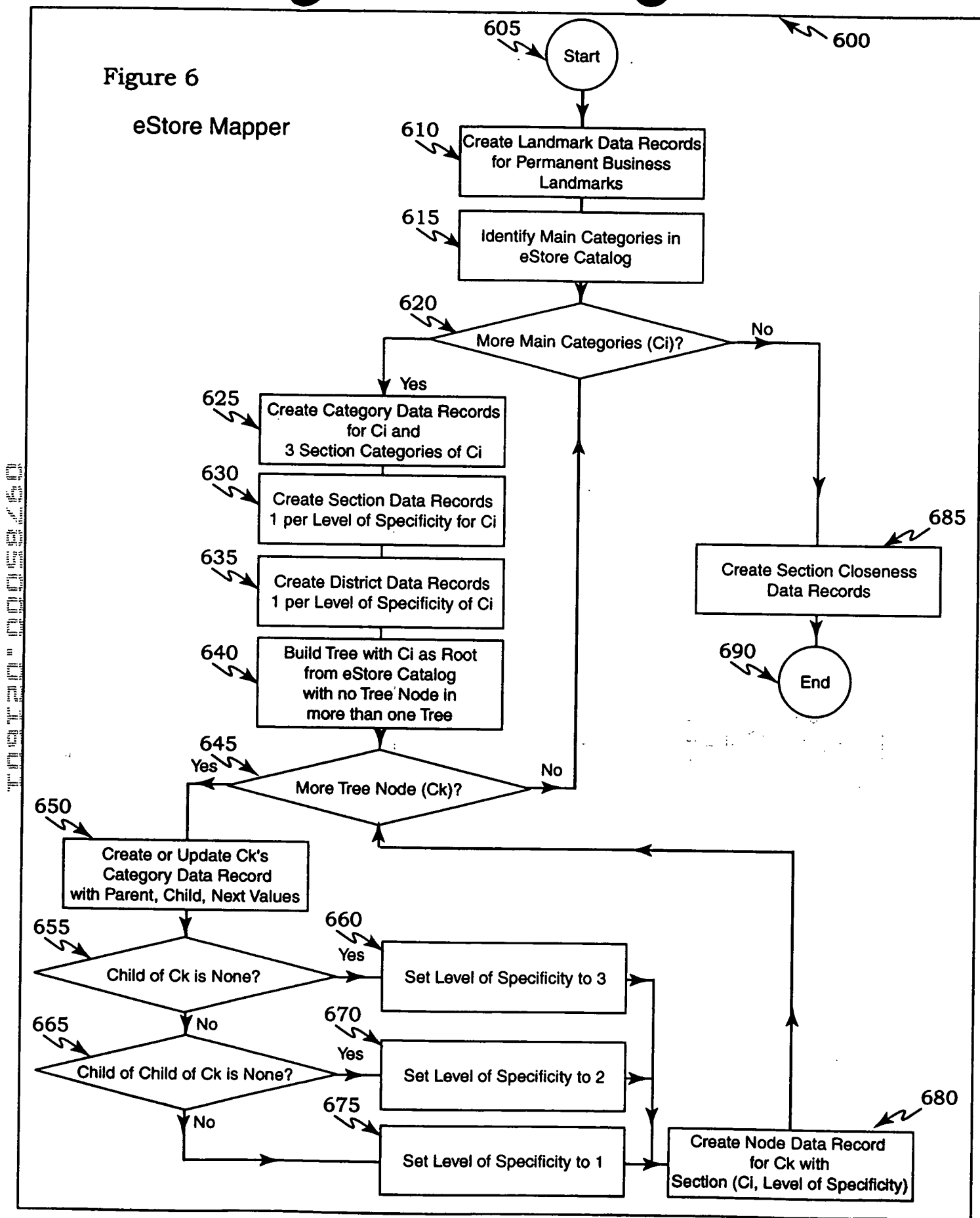


Figure 5

Figure 6

eStore Mapper



eStore Server Log Mapper

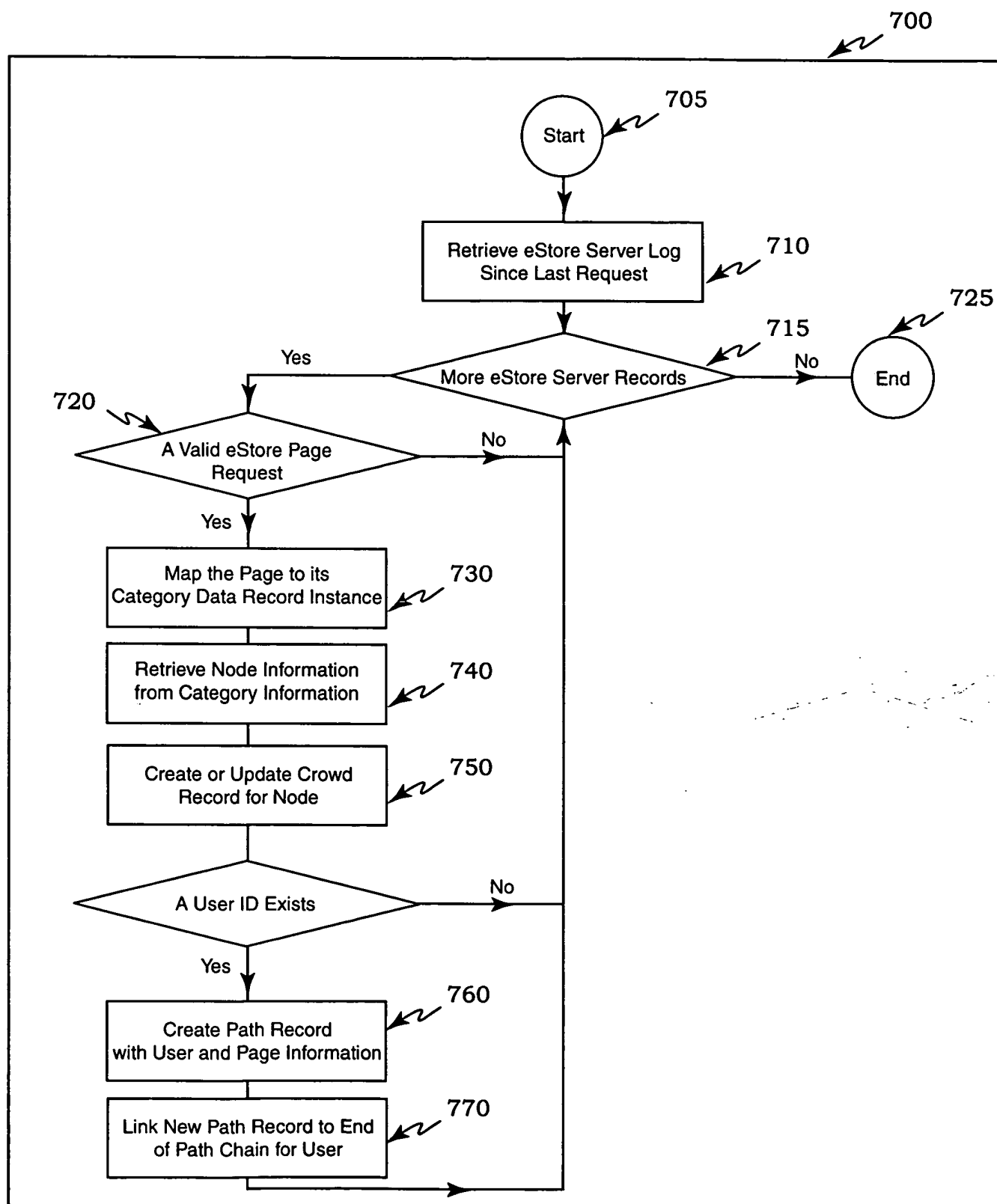
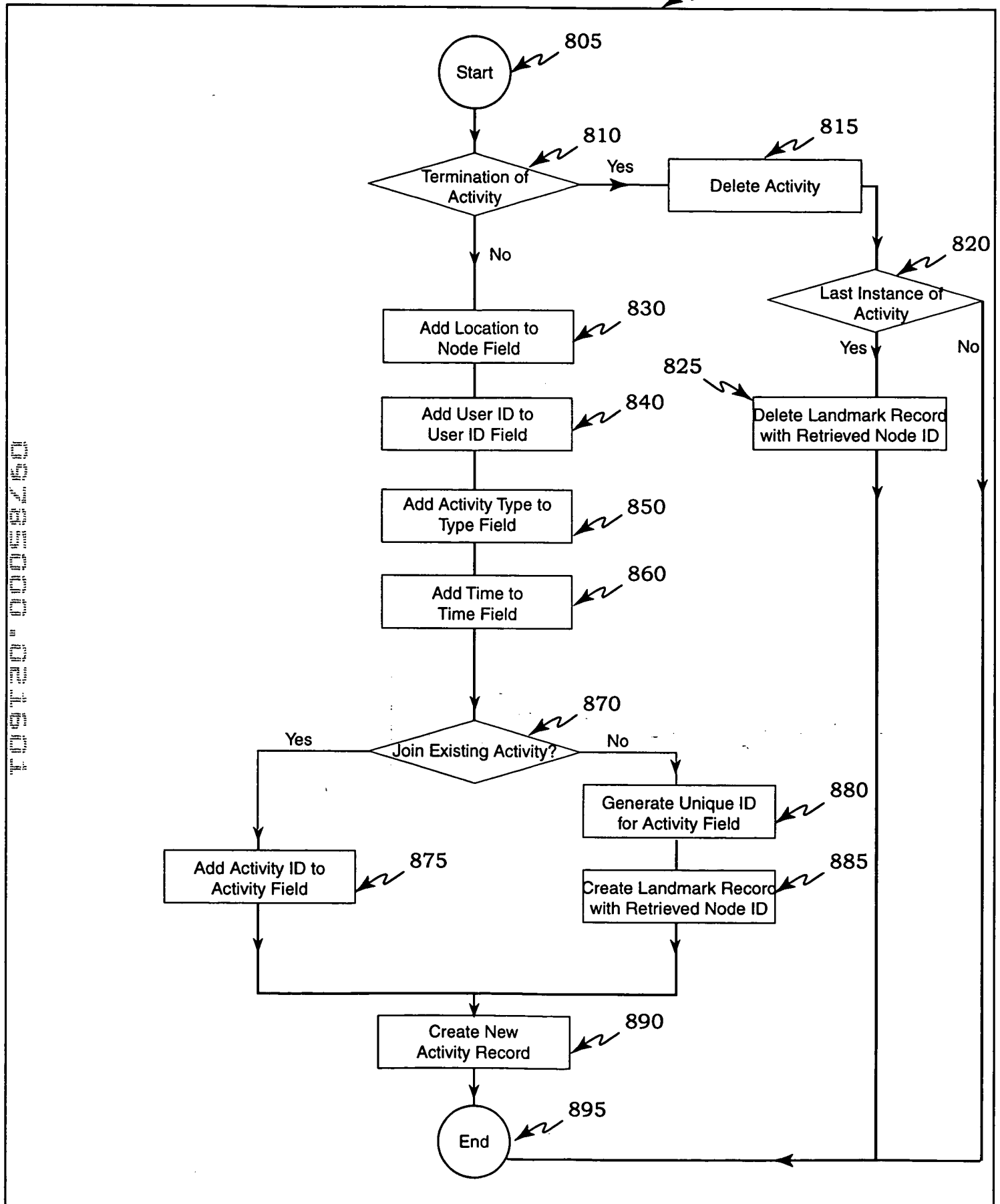


Figure 7



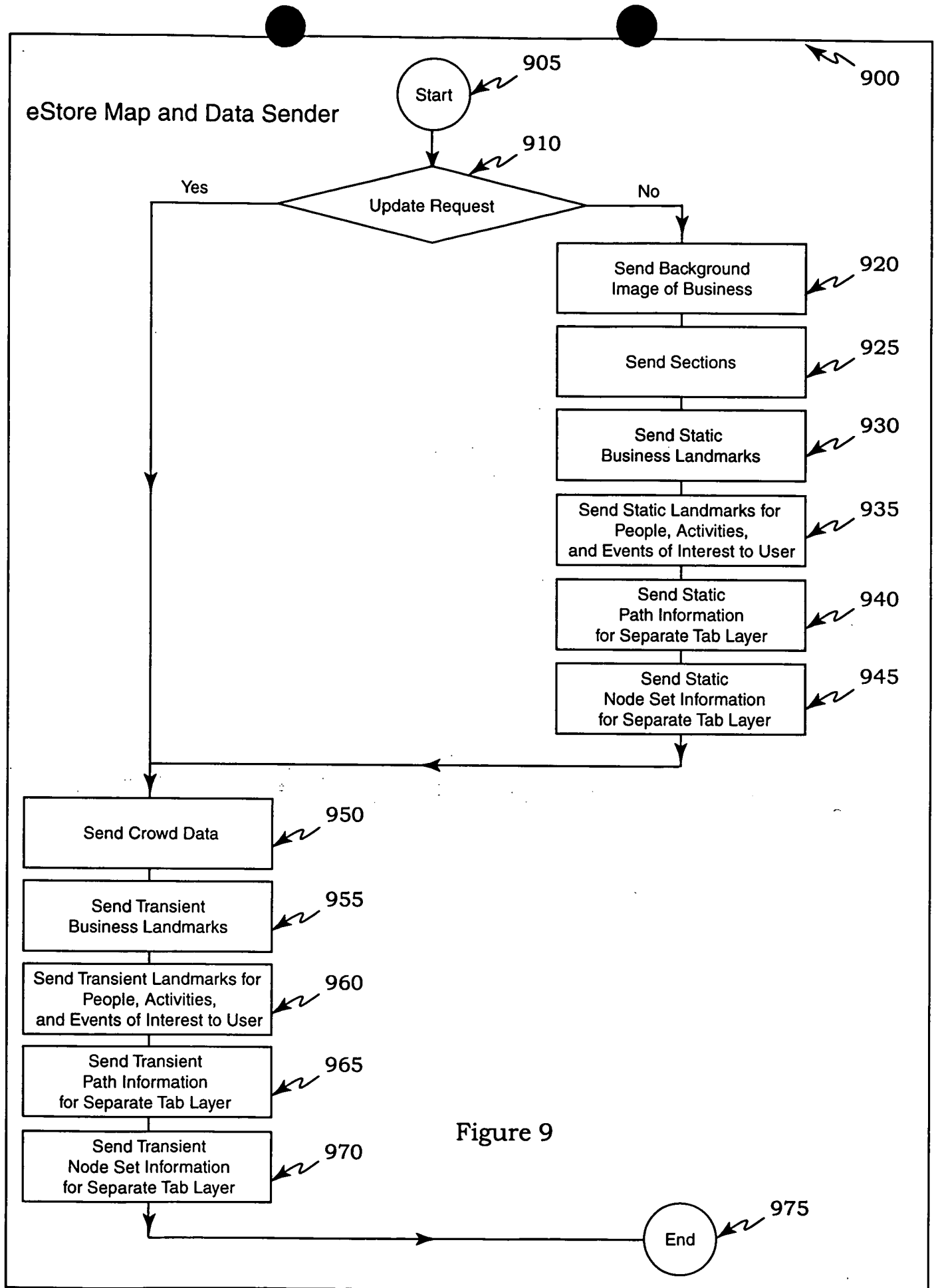


Figure 9

eStore Location Mapper

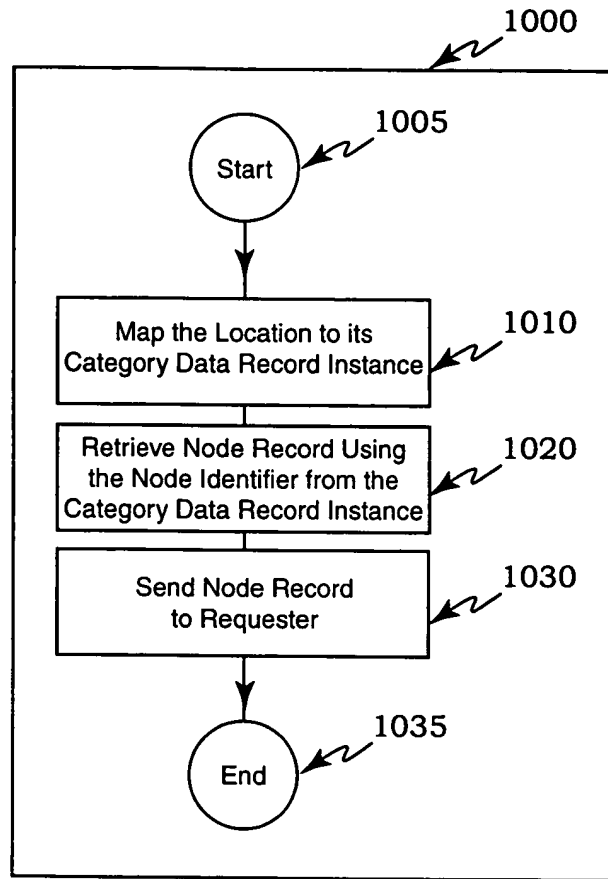


Figure 10

Closeness Retriever

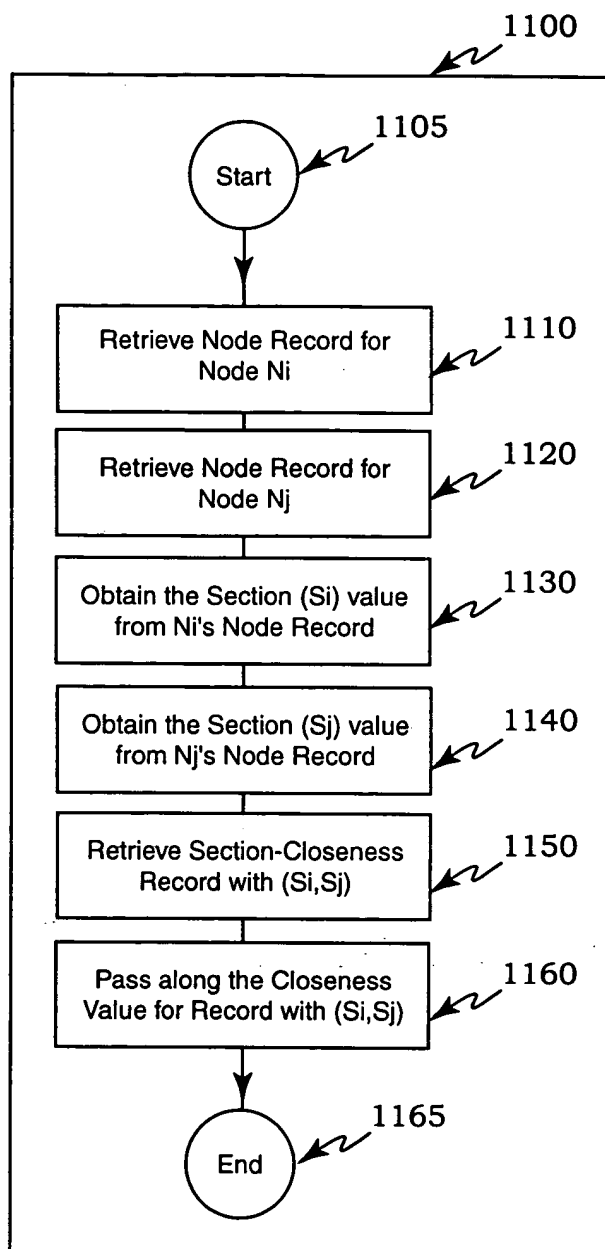


Figure 11

Closeness Updater

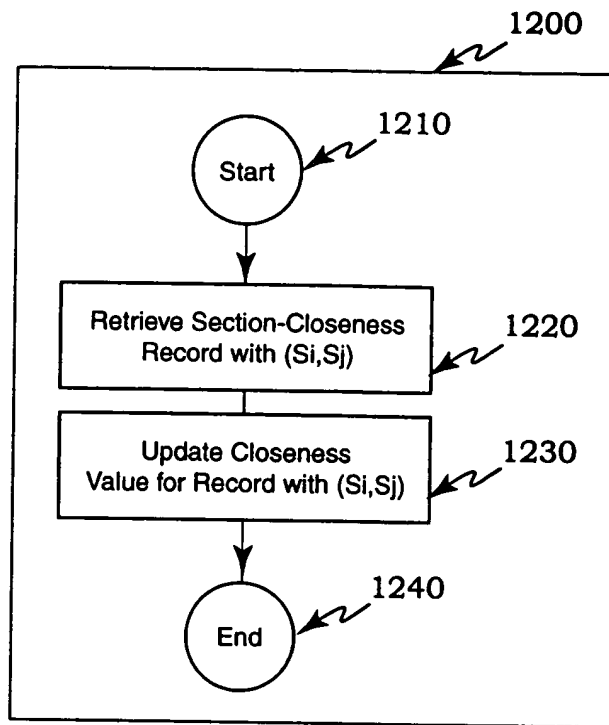


Figure 12

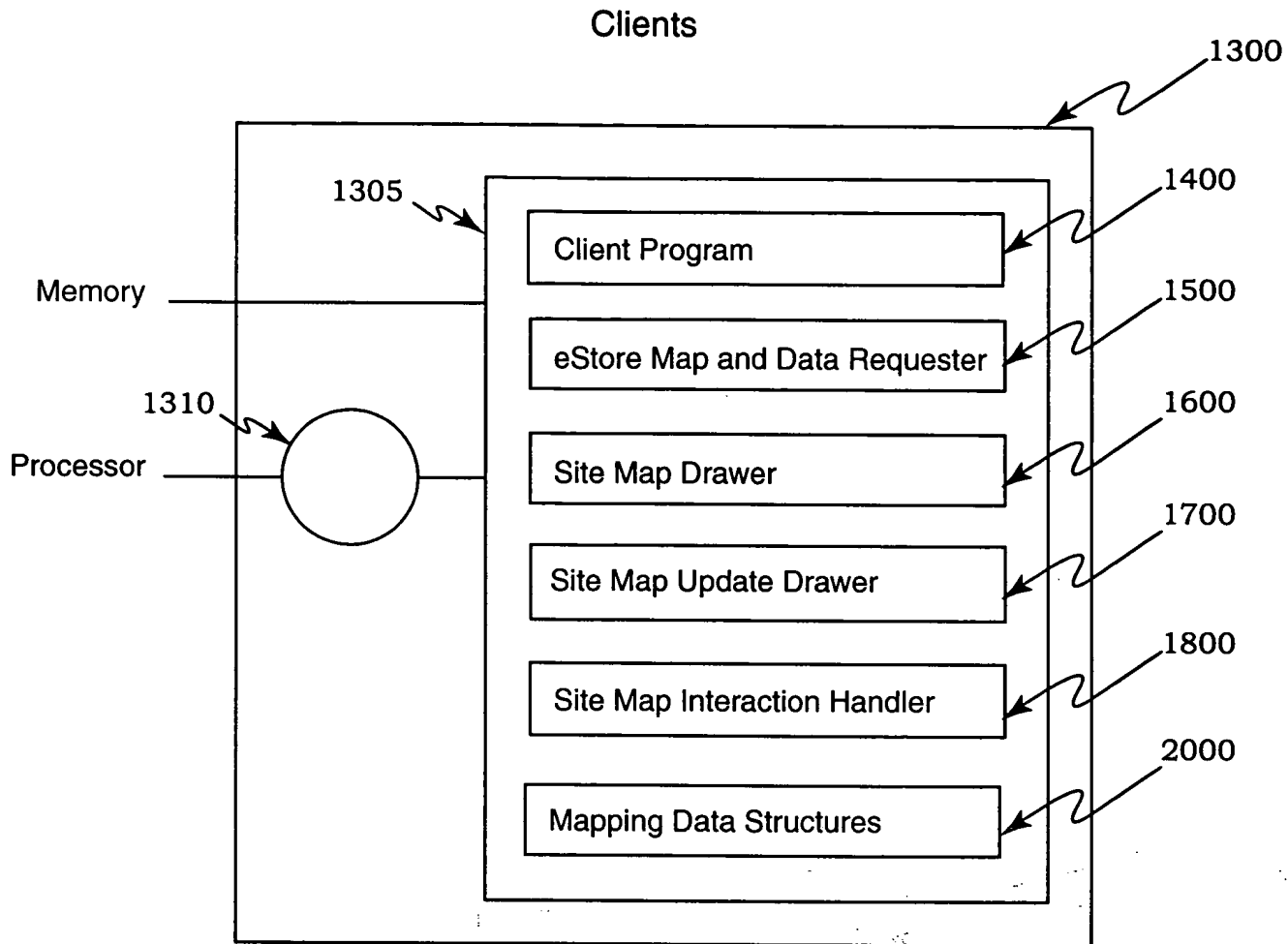


Figure 13

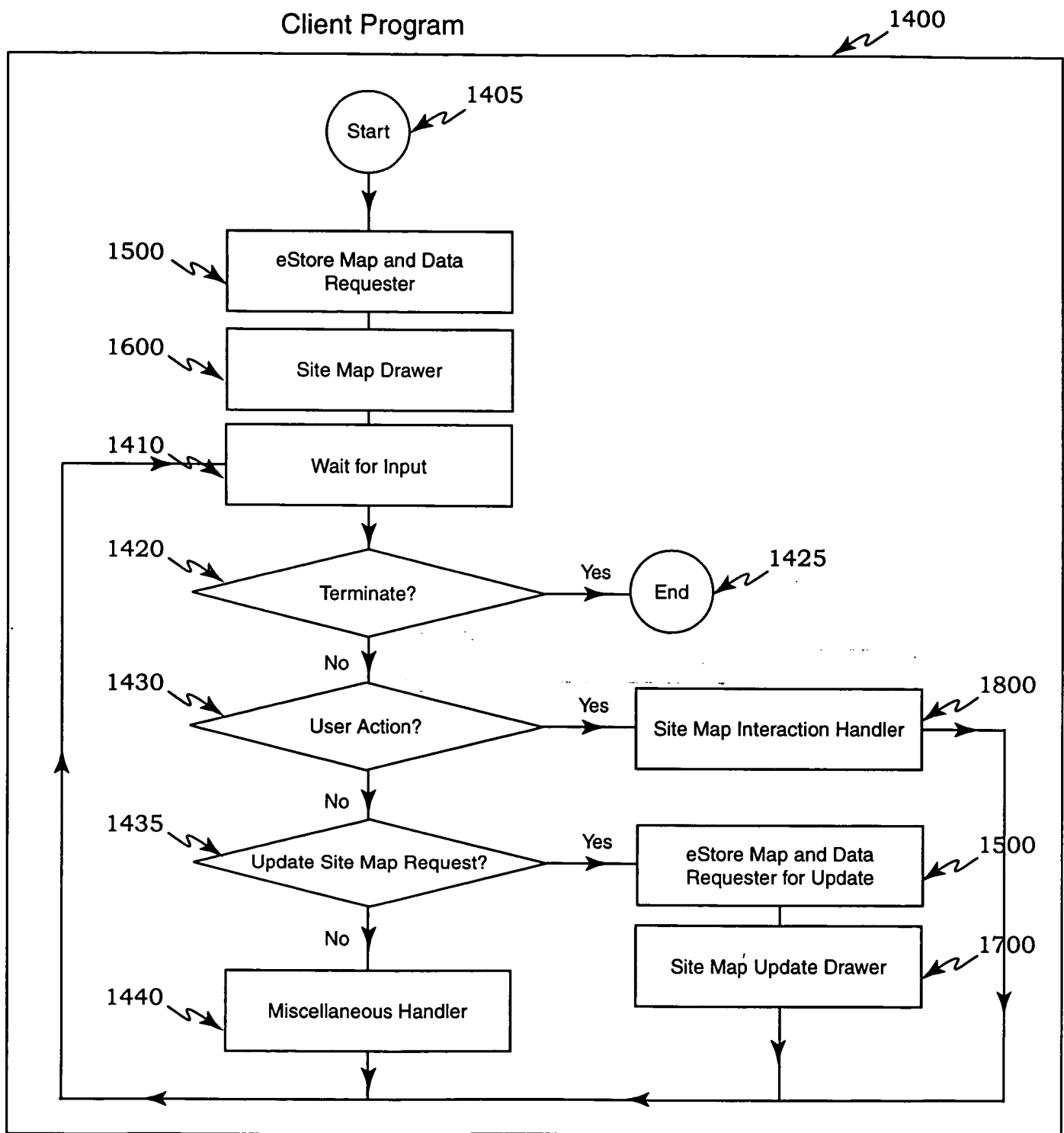


Figure 14

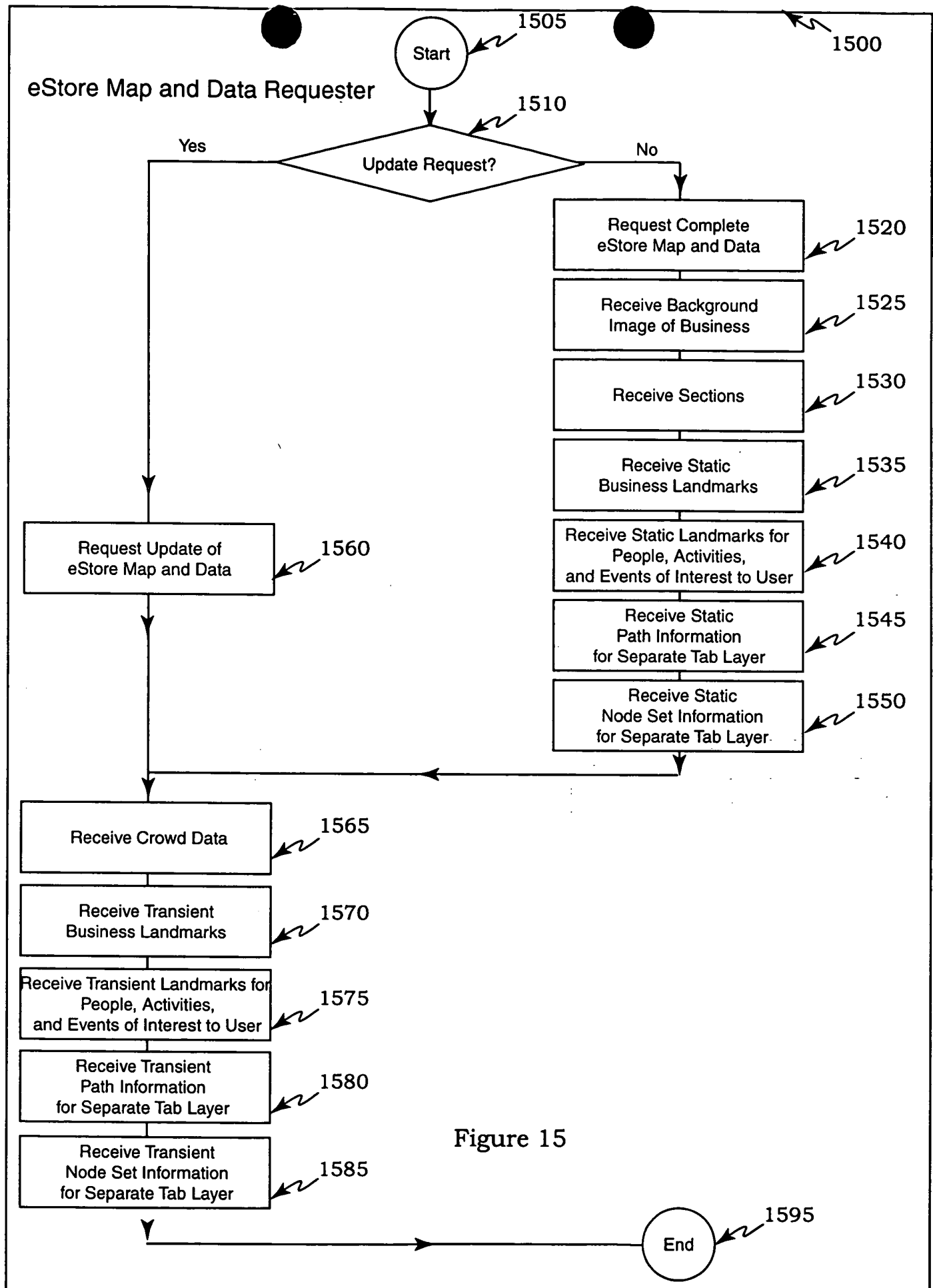


Figure 15

Site Map Drawer

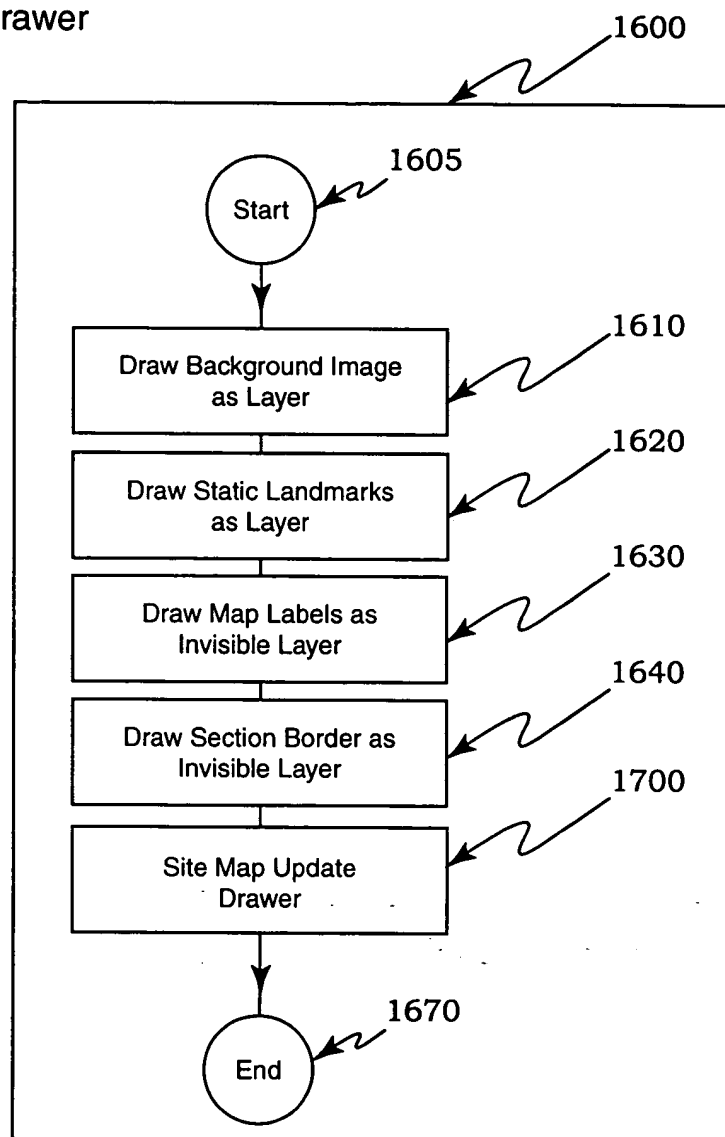


Figure 16

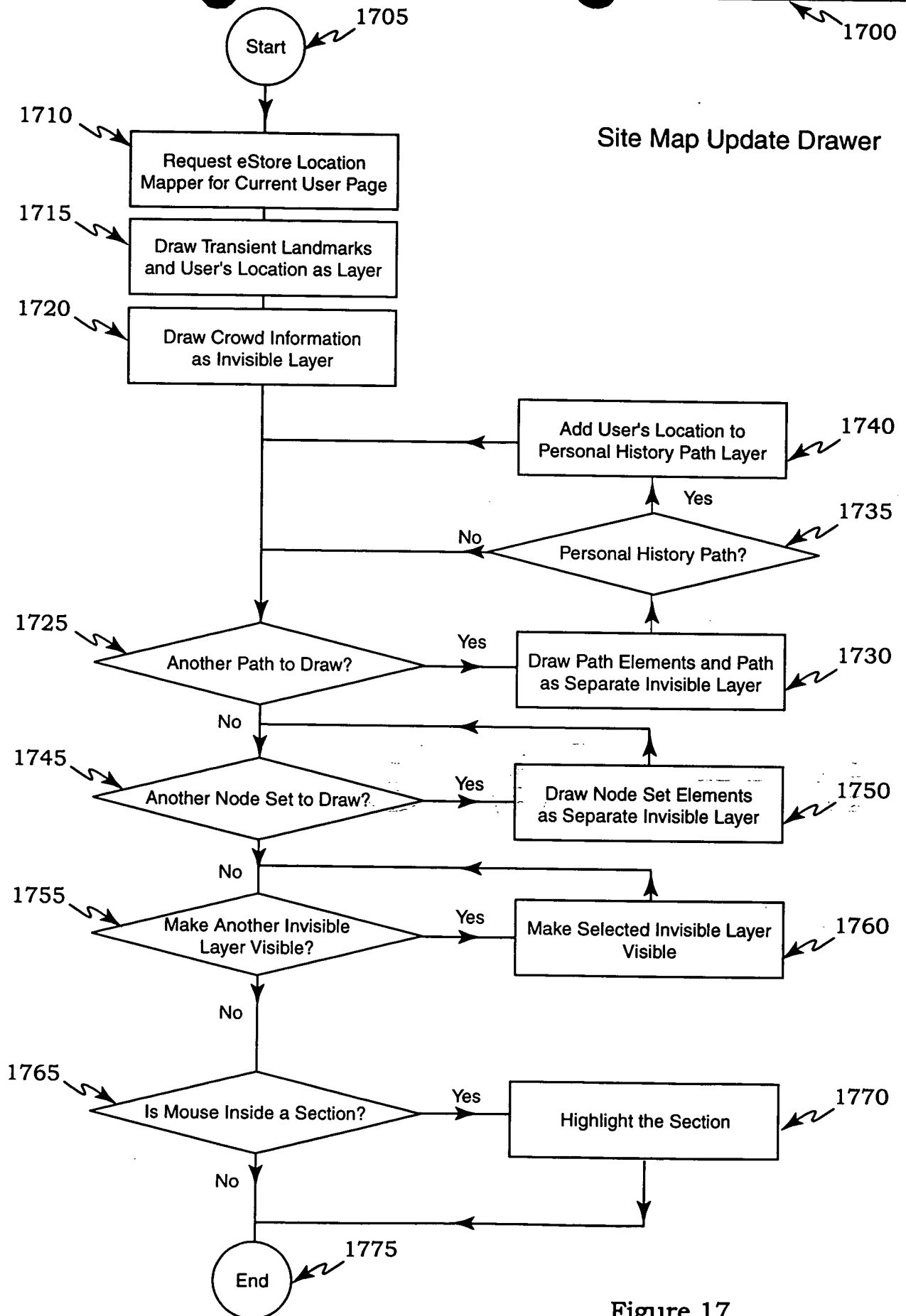


Figure 17

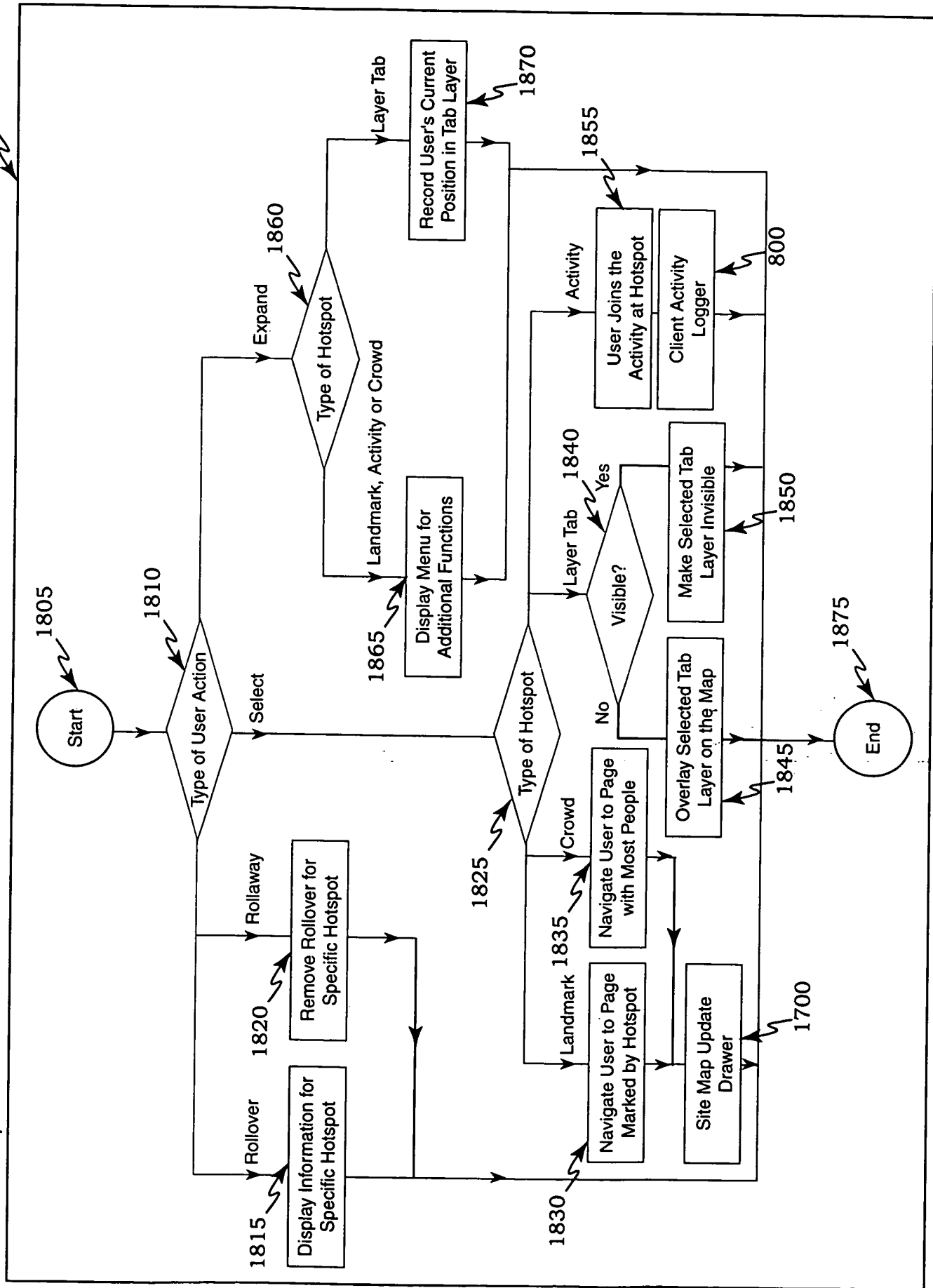


Figure 18